

Title (en)

DRAW-IN ROLLER FOR CHIPPING MACHINES OR THE LIKE

Publication

EP 0241575 A3 19890524 (DE)

Application

EP 86107828 A 19860609

Priority

DE 3612508 A 19860414

Abstract (en)

[origin: EP0241575A2] A draw-in roller (1) as a conveying element for in particular wood-working machines, e.g. hogging machines, chipping machines, having driving teeth (2) which are arranged in an annular shape and form toothed rings (3) which lie at a clear axial distance apart and in each case include an annular tooth gap (4) between them, the draw-in roller (1) ending with an annular tooth gap (4a) at at least one end face. To ensure trouble-free conveyance of various materials, it is proposed that at least the circumferential surface of the tooth gap (4a) provided at the end face be provided with surface profiling, e.g. toothed fluting (5), it being advantageous if the tooth gap (4a) provided at the end face is formed by a separate disc (6) which is fastened to the main body of the draw-in roller (1). <IMAGE>

IPC 1-7

B23Q 7/05; **B27L 11/00**; **B27B 25/02**; **B27C 5/06**

IPC 8 full level

B23Q 7/05 (2006.01); **B27B 25/02** (2006.01)

CPC (source: EP)

B23Q 7/055 (2013.01); **B27B 25/02** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT DE IT

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